ELSEVIER

Brain Research 950 (2002) 325–327

BRAIN RESEARCH

www.elsevier.com/locate/bres

Author Index

Atoji, Y., see Yamamoto, Y. (950) 304

Baethmann, A., see Zausinger, S. (950) 268
Baker, H.F., see Ridley, R.M. (950) 39
Banks, W.A., Niehoff, M.L., Martin, D. and Farrell, C.L.
Leptin transport across the blood–brain barrier of the Koletsky rat is not mediated by a product of the leptin receptor gene (950) 130
Battastini, A.M.O., see Portela, L.V.C. (950) 74
Baudry, M., see Pong, K. (950) 218
Bergquist, F., Niazi, H.S. and Nissbrandt, H.
Evidence for different exocytosis pathways in dendritic and terminal dopamine release in vivo (950) 245
Bernier, F., see Sawai, T. (950) 308
Bisby, M.A., see Ferri, C.C. (950) 180
Blaabjerg, M., see Poulsen, F.R. (950) 103
Bordayo, E.Z., see Fawcett, J.R. (950) 10
Brandão, M.L., see Lamprea, M.R. (950) 186
Brucher, F., see Shimono, K. (950) 279
Brunt, D., see Robichaud, J.A. (950) 64

Cardenas, F.P., see Lamprea, M.R. (950) 186
Castilho, V.M., see Lamprea, M.R. (950) 186
Caston, J., see Colombel, C. (950) 231
Colombel, C., Lalonde, R. and Caston, J.
The effects of unilateral removal of the cerebellar hemispheres on motor functions and weight gain in rats (950) 231
Connolly, B.C., see Smith, P.M. (950) 261
Cottam, N., see Knapp, C.M. (950) 119
Cruz-Morales, S.E., see Lamprea, M.R. (950) 186

Dick, S.H. and Rasmusson, D.D.
Effects of temporary deafferentation on raccoon post-synaptic dorsal column neurons (950) 239
Doctrow, S.R., see Pong, K. (950) 218
Dunn, A.J., see Palamarchouk, V.S. (950) 31

Endo, S., see Mizumaki, Y. (950) 254

Farrell, C.L., see Banks, W.A. (950) 130
Fawcett, J.R., Bordayo, E.Z., Jackson, K., Liu, H., Peterson, J., Svitak, A. and Frey II, W.H.
Inactivation of the human brain muscarinic acetylcholine receptor by oxidative damage catalyzed by a low molecular weight endogenous inhibitor from Alzheimer's brain is prevented by pyrophosphate analogs, bioflavonoids and other antioxidants (950) 10
Feldon, J., see Hédou, G. (950) 165
Ferguson, A.V., see Smith, P.M. (950) 261
Ferri, C.C., Ghasemlou, N., Bisby, M.A. and Kawaja, M.D.
Nerve growth factor alters p75 neurotrophin receptor-induced effects in mouse facial motoneurons following axotomy (950) 180
Forger, N.G., see Zup, S.L. (950) 312
Frey II, W.H., see Fawcett, J.R. (950) 10
Fu, A.-H., see Wang, B. (950) 1
Fujii, Y., see Nishiga, M. (950) 127
Fukushima, T., see Sawai, T. (950) 308
Fukuyama, Y., see Nishio, H. (950) 203
Furuta, A., see Nomura, H. (950) 21

Ge, X.-C., see Wang, B. (950) 1
Ghasemlou, N., see Ferri, C.C. (950) 180
Goldberg, S.J., see McClung, J.R. (950) 321

Han, J.-S., see Wang, B. (950) 1
Hanaya, R., Sasa, M., Kiura, Y., Ishihara, K., Serikawa, T. and Kurisu, K.
Epileptiform burst discharges in hippocampal CA3 neurons of young but not mature Noda epileptic rats (NER) (950) 317
Hashimoto, T., see Sawai, T. (950) 308
Heaton, M.B., see Miller, R. (950) 137
Hédou, G., Jongen-Rêlo, A.L., Murphy, C.A., Heidbreder, C.A. and Feldon, J.
Sensitized Fos expression in subterritories of the rat medial prefrontal cortex and nucleus accumbens following amphetamine sensitization as revealed by stereology (950) 165
Heidbreder, C.A., see Hédou, G. (950) 165
Hirashima, Y., see Mizumaki, Y. (950) 254
Huot, R.L., Plotsky, P.M., Lenox, R.H. and McNamara, R.K.
Neonatal maternal separation reduces hippocampal mossy fiber density in adult Long Evans rats (950) 52

Ishihara, K., see Hanaya, R. (950) 317
Iwaki, T., see Nomura, H. (950) 21

Jackson, K., see Fawcett, J.R. (950) 10
Jahnsen, H., see Poulsen, F.R. (950) 103
Jongen-Rêlo, A.L., see Hédou, G. (950) 165

Kamei, C., see Nishiga, M. (950) 127
Kamiyama, H., see Mizumaki, Y. (950) 254
Kawaja, M.D., see Ferri, C.C. (950) 180
Keith Tennant, L., see Robichaud, J.A. (950) 64
King, M.A., see Miller, R. (950) 137
Kinoshita, S., see Nishio, H. (950) 203
Kiura, Y., see Hanaya, R. (950) 317
Kleinschnitz, C., see Nedvetsky, P.I. (950) 148
Knapp, C.M., Printseva, B., Cottam, N. and Kornetsky, C.
Effects of cue exposure on brain glucose utilization 8 days after repeated cocaine administration (950) 119
Konieczny, J., see Ossowska, K. (950) 88
Konishi, M., see Nishiga, M. (950) 127
Kornetsky, C., see Knapp, C.M. (950) 119
Krajnak, K. and Lillis, T.O.
Aging alters light- and PACAP-induced cAMP accumulation in the suprachiasmatic nucleus of female rats (950) 297
Kubota, D., see Shimono, K. (950) 279
Kummer, W., see Yamamoto, Y. (950) 304
Kurimoto, M., see Mizumaki, Y. (950) 254
Kurisu, K., see Hanaya, R. (950) 317

Lalonde, R., see Colombel, C. (950) 231
Lamprea, M.R., Cardenas, F.P., Vianna, D.M., Castilho, V.M., Cruz-Morales, S.E. and Brandão, M.L.
The distribution of fos immunoreactivity in rat brain following freezing and escape responses elicited by electrical

0006-8993/02/$ – see front matter © 2002 Elsevier Science B.V. All rights reserved.
PII: S0006-8993(02)03421-2

stimulation of the inferior colliculus (950) 186
Lara, D.R., see Portela, L.V.C. (950) 74
Lee, C.S., see Lee, G.Y. (950) 95
Lee, G.Y., Shin, Y.K., Lee, C.S. and Song, J.-H.
Effects of arachidonic acid on sodium currents in rat dorsal root ganglion neurons (950) 95
Lenox, R.H., see Huot, R.L. (950) 52
Li, J. and Mitchell, J.H.
Effect of nitric oxide on release of glutamate in the subretrofacial nucleus (SRF) during the exercise pressor reflex in cats (950) 195
Lillis, T.O., see Krajnak, K. (950) 297
Liu, H., see Fawcett, J.R. (950) 10
Lumenta, D.B., see Zausinger, S. (950) 268
Luo, F., see Wang, B. (950) 1
Lynch, G., see Shimono, K. (950) 279

Maclean, C.J., see Ridley, R.M. (950) 39
Martin, D., see Banks, W.A. (950) 130
McClung, J.R. and Goldberg, S.J.
Organization of the hypoglossal motoneurons that innervate the horizontal and oblique components of the genioglossus muscle in the rat (950) 321
McNamara, R.K., see Huot, R.L. (950) 52
Miller, R., King, M.A., Heaton, M.B. and Walker, D.W.
The effects of chronic ethanol consumption on neurotrophins and their receptors in the rat hippocampus and basal forebrain (950) 137
Mitchell, J.H., see Li, J. (950) 195
Mizumaki, Y., Kurimoto, M., Hirashima, Y., Nishijima, M., Kamiyama, H., Nagai, S., Takaku, A., Sugihara, K., Shimizu, M. and Endo, S.
Lipophilic fraction of *Panax ginseng* induces neuronal differentiation of PC12 cells and promotes neuronal survival of rat cortical neurons by protein kinase C dependent manner (950) 254
Molina, F., see Zafra, M.A. (950) 155
Murphy, C.A., see Hédou, G. (950) 165

Nagai, S., see Mizumaki, Y. (950) 254
Nakajima, M., see Nishio, H. (950) 203
Nedvetsky, P.I., Kleinschnitz, C. and Schmidt, H.H.H.W.
Regional distribution of protein and activity of the nitric oxide receptor, soluble guanylyl cyclase, in rat brain suggests multiple mechanisms of regulation (950) 148
Niazi, H.S., see Bergquist, F. (950) 245
Niehoff, M.L., see Banks, W.A. (950) 130
Nishiga, M., Fujii, Y., Sugimoto, Y., Konishi, M. and Kamei, C.
Effects of NMDA antagonist MK-801 on radial maze performance in Zucker rats (950) 127
Nishijima, M., see Mizumaki, Y. (950) 254
Nishio, H., Otsuka, M., Kinoshita, S., Tokuoka, T., Nakajima, M., Noda, Y., Fukuyama, Y. and Suzuki, K.
Phosphorylation of *c-Cbl* protooncogene product following ethanol administration in rat cerebellum: possible involvement of Fyn kinase (950) 203
Nishizawa, Y., see Sawai, T. (950) 308
Nissbrandt, H., see Bergquist, F. (950) 245
Noda, Y., see Nishio, H. (950) 203
Nomura, H., Furuta, A. and Iwaki, T.
Dorsal root rupture injury induces extension of astrocytic processes into the peripheral nervous system and expression of GDNF in astrocytes (950) 21

Ogura, H., see Sawai, T. (950) 308
Oses, J.P., see Portela, L.V.C. (950) 74
Ossowska, K., Konieczny, J., Pilc, A. and Wolfarth, S.
The striatum as a target for anti-rigor effects of an antagonist of mGluR1, but not an agonist of group II metabotropic glutamate receptors (950) 88
Otsuka, M., see Nishio, H. (950) 203

Palamarchouk, V.S., Swiergiel, A.H. and Dunn, A.J.
Hippocampal noradrenergic responses to CRF injected into the locus coeruleus of unanesthetized rats (950) 31
Peterson, J., see Fawcett, J.R. (950) 10
Pilc, A., see Ossowska, K. (950) 88
Plesnila, N., see Zausinger, S. (950) 268
Plotsky, P.M., see Huot, R.L. (950) 52
Pong, K., Rong, Y., Doctrow, S.R. and Baudry, M.
Attenuation of zinc-induced intracellular dysfunction and neurotoxicity by a synthetic superoxide dismutase/catalase mimetic, in cultured cortical neurons (950) 218
Portela, L.V.C., Oses, J.P., Silveira, A.L., Schmidt, A.P., Lara, D.R., Battastini, A.M.O., Ramirez, G., Vinadé, L., Sarkis, J.J.F. and Souza, D.O.
Guanine and adenine nucleotidase activities in rat cerebrospinal fluid (950) 74
Poulsen, F.R., Jahnsen, H., Blaabjerg, M. and Zimmer, J.
Pilocarpine-induced seizure-like activity with increased BNDF and neuropeptide Y expression in organotypic hippocampal slice cultures (950) 103
Printseva, B., see Knapp, C.M. (950) 119
Pruneau, D., see Zausinger, S. (950) 268
Puerto, A., see Zafra, M.A. (950) 155
Ramirez, G., see Portela, L.V.C. (950) 74
Rasmusson, D.D., see Dick, S.H. (950) 239
Ridley, R.M., Maclean, C.J., Young, F.M. and Baker, H.F.
Learning impairments in monkeys with combined but not separate excitotoxic lesions of the anterior and mediodorsal thalamic nuclei (950) 39
Robichaud, J.A., Brunt, D. and Keith Tennant, L.
Spinal cord modulation associated with isometric contractions (950) 64
Rong, Y., see Pong, K. (950) 218

Sarkis, J.J.F., see Portela, L.V.C. (950) 74
Sasa, M., see Hanaya, R. (950) 317
Sawai, T., Bernier, F., Fukushima, T., Hashimoto, T., Ogura, H. and Nishizawa, Y.
Estrogen induces a rapid increase of calcium-calmodulin-dependent protein kinase II activity in the hippocampus (950) 308
Schmid-Elsaesser, R., see Zausinger, S. (950) 268
Schmidt, A.P., see Portela, L.V.C. (950) 74
Schmidt, H.H.H.W., see Nedvetsky, P.I. (950) 148
Serikawa, T., see Hanaya, R. (950) 317
Shimizu, M., see Mizumaki, Y. (950) 254
Shimono, K., Kubota, D., Brucher, F., Taketani, M. and Lynch, G.
Asymmetrical distribution of the Schaffer projections within the apical dendrites of hippocampal field CA1 (950) 279
Shin, Y.K., see Lee, G.Y. (950) 95
Silveira, A.L., see Portela, L.V.C. (950) 74
Simón, M.J., see Zafra, M.A. (950) 155
Smith, P.M., Connolly, B.C. and Ferguson, A.V.
Microinjection of orexin into the rat nucleus tractus solitarius causes increases in blood pressure (950) 261
Song, J.-H., see Lee, G.Y. (950) 95
Souza, D.O., see Portela, L.V.C. (950) 74
Sugihara, K., see Mizumaki, Y. (950) 254
Sugimoto, Y., see Nishiga, M. (950) 127
Suzuki, K., see Nishio, H. (950) 203
Suzuki, Y., see Yamamoto, Y. (950) 304
Svitak, A., see Fawcett, J.R. (950) 10
Swiergiel, A.H., see Palamarchouk, V.S. (950) 31

Takaku, A., see Mizumaki, Y. (950) 254
Takase, M., Ukena, K. and Tsutsui, K.
Expression and localization of *cytochrome* $P450_{11\beta,aldo}$ mRNA in the frog brain (950) 288
Taketani, M., see Shimono, K. (950) 279
Tokuoka, T., see Nishio, H. (950) 203
Tsutsui, K., see Takase, M. (950) 288

Ukena, K., see Takase, M. (950) 288

Vianna, D.M., see Lamprea, M.R. (950) 186
Vinadé, L., see Portela, L.V.C. (950) 74
Voogt, J.L., see Yang, S.-P. (950) 79

Walker, D.W., see Miller, R. (950) 137
Wang, B., Luo, F., Ge, X.-C., Fu, A.-H. and Han, J.-S.
Effects of lesions of various brain areas on drug priming or footshock-induced reactivation of extinguished conditioned place preference (950) 1
Wiechmann, A.F., see Wirsig-Wiechmann, C.R. (950) 210
Wirsig-Wiechmann, C.R. and Wiechmann, A.F.
Vole retina is a target for gonadotropin-releasing hormone (950) 210
Wolfarth, S., see Ossowska, K. (950) 88

Yamamoto, Y., Kummer, W., Atoji, Y. and Suzuki, Y.
TASK-1, TASK-2, TASK-3 and TRAAK immunoreactivities in the rat carotid body (950) 304
Yang, S.-P. and Voogt, J.L.
Mating-activated nitric oxide-producing neurons in specific brain regions in the female rat (950) 79
Young, F.M., see Ridley, R.M. (950) 39

Zafra, M.A., Simón, M.J., Molina, F. and Puerto, A.
The role of the external lateral parabrachial subnucleus in flavor preferences induced by predigested food administered intragastrically (950) 155
Zausinger, S., Lumenta, D.B., Pruneau, D., Schmid-Elsaesser, R., Plesnila, N. and Baethmann, A.
Effects of LF 16-0687 Ms, a bradykinin B_2 receptor antagonist, on brain edema formation and tissue damage in a rat model of temporary focal cerebral ischemia (950) 268
Zimmer, J., see Poulsen, F.R. (950) 103
Zup, S.L. and Forger, N.G.
Testosterone regulates BCL-2 immunoreactivity in a sexually dimorphic motor pool of adult rats (950) 312